



2858

PATENT  
13DV-13190

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cook et al.

Serial No.: 09/552,563 59/522,563

Filed: March 10, 2000

For: CONTROL SYSTEMS AND METHODS

Assistant Commissioner for Patents  
Washington, D.C. 20231

: Group No.: 2858

: Examiner: Patel, P.

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

a small entity. A verified statement:  
 is attached.  
 was already filed.  
 other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

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Date:

July 25, 2001

FACSIMILE

transmitted by facsimile to the Patent and  
Trademark Office

Robert B. Reeser III, Reg. No. 45,548

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AUG 28 2001  
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AUG 7 2001  
TECHNOLOGY CENTER R3700

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**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.  
(complete (a) or (b), as applicable)

(a)  Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)(1-5) for the total number of months checked below:)

| Extension<br>(months)                 | Fee for other than<br>small entity | Fee for<br>small entity |
|---------------------------------------|------------------------------------|-------------------------|
| <input type="checkbox"/> one month    | \$ 110.00                          | \$ 55.00                |
| <input type="checkbox"/> two months   | \$ 390.00                          | \$ 195.00               |
| <input type="checkbox"/> three months | \$ 890.00                          | \$ 445.00               |
| <input type="checkbox"/> four months  | \$ 1,390.00                        | \$ 695.00               |

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_.

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

| (Col. 1)   | (Col. 2)                              | (Col. 3)         | SMALL ENTITY    | OTHER THAN A<br>SMALL ENTITY |             |                        |
|--|---------------------------------------|------------------|-----------------|------------------------------|-------------|------------------------|
| CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT          | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDIT. RATE FEE | OR                           | ADDIT. RATE | FEE                    |
| TOTAL  | MINUS                                 | *                | =               | x \$9 = \$                   |             | x \$18 = \$            |
| INDEP.   | MINUS                                 | **               | =               | x \$39 = \$                  |             | x \$78 = \$            |
| <u>— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM</u> |                                       |                  |                 | + \$130 = \$                 |             | + \$260 = \$           |
|  |                                       |                  |                 | TOTAL ADDIT.<br>FEE \$       | OR          | TOTAL ADDIT.<br>FEE \$ |

(c)  No additional fee for Claims is required.

**OR**

(d)  Total additional fee for claims required \$

**FEE PAYMENT**

5.  Attached is a check in the sum of \$\_\_\_\_\_.

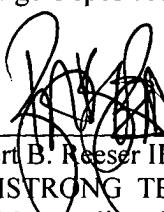
Charge Deposit Account No. 01-2384 the sum of \$\_\_\_\_\_.  
A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

If any additional fee for claims is required, charge Deposit Account No. 01-2384.

  
Robert B. Reeser III, Reg. No. 45,548  
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314/621-5070



*4/ Drawing  
Changes  
7-25-01  
8-15-01*  
13DV-13190  
PATENT

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Art Unit: 2858

Examiner: Patel, P.

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**CERTIFICATE OF MAILING**

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Assistant Commissioner for Patents, Washington, D.C. 20231, on  
July 25

*[Signature]*  
Robert B. Beeger III  
Reg. No. 45,548

**REQUEST FOR APPROVAL OF DRAWING CHANGES**

Hon. Assistant Commissioner for Patents  
Washington, D.C. 20231

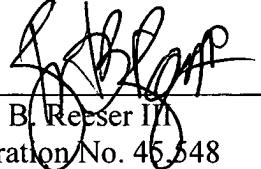
Submitted herewith is a copy of Figure 3 in the above referenced patent application showing proposed drawing changes. Specifically, Figure 3 has been amended to label the y-axis as "Confidence Factors", and the x-axis has been amended to include unit values of 0.04 for CFHi Thresh and 0.08 for CFLo Thresh. Furthermore, Figure 3 has also been amended to more clearly indicate the absolute value of DLTST.

Applicants respectfully request approval of the indicated drawing changes. Upon receipt of a notice of allowability, Applicants will submit substitute drawings incorporating the above noted changes.

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This paper is filed by the undersigned, who is not presently an attorney of record,  
pursuant to 37 C.F.R. 1.34(a), MPEP 405, at the instruction of the attorney of record.

Respectfully Submitted,

  
\_\_\_\_\_  
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